

Maruba. Collected in Japan.

- PI 589932. *Malus prunifolia* (Willd.) Borkh.
M0-84. Collected in Japan. Comments:: Weeping.

The following were collected by Norman F. Weeden, Cornell University, New York State Agric. Exp. Station, Department of Horticultural Sciences, Geneva, New York 14456, United States. Received 07/14/1988.

- PI 589933. *Malus fusca* (Raf.) C. Schneider
Collected 07/10/1988 in Oregon, United States. Ellmaker State Park, Lincoln Co., Oregon on Hwy 20 near edge of grass at top of bank above creek; with prunus, Crataegus. Pedigree - Wild. Comments:: Tree ca. 5 cm. DBH, many secondary trunks.
- PI 589934. *Malus fusca* (Raf.) C. Schneider
Collected 07/10/1988 in Oregon, United States. Ellmaker State Park, Lincoln Co. Oregon on Hwy 20 near edge of grass at top of bank above creek, with Prunus, Crataegus. Pedigree - Wild. Comments:: Tree 5 cm. DBH; one cutting may have been from 88103.
- PI 589935. *Malus fusca* (Raf.) C. Schneider
Collected 07/10/1988 in Oregon, United States. South Beach State Park, Lincoln Co., Oregon, along old road to clearing off service road; in salal, Alnus, pine. Pedigree - Wild. Comments:: Several trees ca. 20 ft. high; fruit immature.
- PI 589936. *Malus fusca* (Raf.) C. Schneider
Collected 07/10/1988 in Oregon, United States. In swamp off Hwy 101 at turnoff to South Beach State Park, Lincoln Co., Oregon. Pedigree - Wild. Comments:: Small bent tree ca. 20 ft. high - With Alnus pine, Himalaya Berry, Crataegus, Rhododendron; many other trees/ bushes of *M. fusca* present.
- PI 589937. *Malus fusca* (Raf.) C. Schneider
Collected 07/10/1988 in Oregon, United States. Ona Beach State Park, Lincoln Co., Oregon just N. of parking area, along rocks near water. Pedigree - Wild. Comments:: Shrub ca. 1.5 m. high, branches stiff, thick. Plant nearly finished blooming, styles united at base. Young leaves thick, pubescent. This plant and several others at the site were definitely shrubby. Others at the site were arboreous as were those seen earlier.
- PI 589938. *Malus fusca* (Raf.) C. Schneider
Collected 07/10/1988 in Oregon, United States. Across from 2nd to southernmost entrance to Bardon State Park on Park Loop; between road and lagoon on steep, heavily vegetated slope. With, Alnus, Rhamnus, pine. Pedigree - Wild. Comments:: Tree ca. 25 ft. tall; no flowers or fruit observable. A second tree in the same locality also lacked observable fruit.
- PI 589939. *Malus fusca* (Raf.) C. Schneider
Collected 07/11/1988 in California, United States. Adjacent to sand dune off dirt road leading to ocean beach South of mouth of Smith River, Del Norte Co., CA. Pedigree - Wild. Comments:: Shrubby tree with one main trunk, but branching profusely above. Few fruit observable, nearby plant had fruit.
- PI 589940. *Malus fusca* (Raf.) C. Schneider
Collected 07/11/1988 in California, United States. Adjacent to Kellogg Rd. to beach ca. 100 m. from beach with *Lonicera*, *Salix*, marsh grass; ground dry but probably moist to wet much of the year. Pedigree - Wild. Comments:: Several low bushy trees ca. 4 m. high; sufficient fruit on